# Lessons Learned Of A Different Kind

Nancy Metcalf
Best Practices & Lessons Learned
Coordinator
Pacific Northwest National Laboratory

# Traditional Approach (first part)

- Track and trend data points at our site
- M And at other DOE sites
- Focus primarily on ES&H
- Distribute to a focused audience
- M Assume they are read



## Traditional Approach (next part)

- Monitor site activities for increases or decreases in events/occurrences
- Identify root cause
- Frequently respond with a new procedure or retraining to an old one
- And track effectiveness of corrective action



# Traditional Approach (last part)

- Do we need this kind of a Lessons Learned Program? ABSOLUTELY.
  - Gives us the big picture
  - Allows us to compare ourselves with others and with our own past performance
- Can this kind of Lessons Learned Program be improved? YOU BET.
  - Require lessons learned be used as a resource.
  - Add a personal and a positive connection.

## The Personal Connection

- On-site lessons learned are connected with an individual or team of individuals
- Mames and photographs are used
- Emphasis is on what we have learned, not what we did wrong
- Positive impact on workplace thinking



# Personal Connection (more)

- Audience is universal
- Distribution Lab newsletter
- Advertising techniques
- Maintaining a website
- **Complaints and compliments**
- **M** Rewards and recognition



### The Positive Connection

## **MBest Practices!**

- Have a positive connotation
- Focus primarily on general mgt topics
- A venue for leading edge business thinking
- Appropriate for all staff
- Can support your org's key objectives
- Apply to staff on and off the job

# Some Winning Ways

#### **YOU NEED READERS!**

- Get their attention
- Advertise in your local newsletter
- Use titles that <u>hint</u> at the subject
- Tell a story -- don't lecture
- Use a little humor but don't be cute
- Use a conversational tone but no jargon, please



# More Winning Ways

- What about content?
  - **Offer DIVERSITY** 
    - Book reviews
    - Professional journal articles
    - "Home-grown" articles
  - Work with your author(s)
  - Use references to maintain your credibility



## 3 Kinds Of Articles

Lessons Learned – articles based on real events experienced by real people including prevention actions to decrease the likelihood of recurrence.

#### 3 Kinds Of Articles

PNNL Insights – based on practices that our staff have discovered to be effective in enhancing some aspect of the work environment, ranging from administrative to technical.



## 3 Kinds Of Articles

Best Industry Practices – based on the knowledge and experience of companies renowned for their success in the marketplace. Includes book reviews and articles on the most current and impactful business literature.

# Keep Track!

- If you don't know who's reading what, you won't know if anyone's reading anything.
  - Track your reader group who's in it and what's their role in your organization?
  - Track your articles which ones get the most hits and by whom?
  - Track reading patterns some months are slower/more active than others – good time to take a break or publish the showstoppers

# How are we doing?

- **M** Current Statistics:
  - 71 articles published this year
    - 60% submitted by staff
  - 29,000 hits to the website\*
  - 2700 articles read\*
  - 1400 unique readers\* (38% of all staff)
    - 60% scientists, engineers, sr. mgrs.



<sup>\*</sup>Based on August 2002 data

## Don't Give Up!

- The beginning can be ragged
- You may be accused of being from California!
- Find a champion to institutionalize the use of lessons learned/best practices as an integral part of work planning
- Learn Learn some more.

»And pass it on.